In the Claims:

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25 26 1. (currently amended) A muffler, in particular for an
 internal combustion engines, having engine,

the muffler comprising a housing (2) through which a flow gaseous medium flows and which has at least one housing chamber (3, 5), and in which

the muffler further comprising deflecting elements (13 to 16) serving that serve to make the flow gaseous medium swirl and that are arranged in a fixed manner spaced apart one behind another in the housing chamber along a main axis (19') of the housing, and in a positionally fixed manner at a distance from one another,

wherein each one of the deflecting elements respectively comprises a an originally disk-shaped body (17') having a set of radially extending guiding elements (18) being guide vanes as well as radially extending slots (18') respectively between the guide vanes, is provided as deflecting element (13, 14, 15, 16) and extends over the clear cross section of the housing (2),

wherein each one of the quide vanes has a free leading edge along one of the slots and a free trailing edge along another of the slots,

wherein each one of the slots is respectively formed and bounded between the trailing edge of one of the guide vanes and the leading edge of a next adjacent one of the guide vanes of a respective one of the deflecting elements, and

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37 38 wherein guiding elements (10) which bound the slots (10'), are in the manner of the respective sets of guide vanes of successive adjacent ones of the deflecting elements along the main axis of the housing are respectively alternately oppositely angled at opposite pitch angles so as to and belong to adjacent, disk shaped bodies (17') deflect the flow of the gaseous medium respectively alternately in different opposite swirl directions with respect to about the main axis (19') of the housing housing respectively in successive portions of the housing chamber respectively between successive ones of the deflecting elements.

2. (canceled)

- (original) The muffler as claimed in claim 1, wherein the disk-shaped bodies (17') are in each case slotted rectilinearly.
- 4. (original) The muffler as claimed in claim 1, wherein all of the guiding elements (18) of a disk-shaped body (17') are angled in the same direction.
- 5. (currently amended) The muffler as claimed in claim 1,
 wherein the setting pitch angle (α) of the guiding elements

 (18) is alternately positive [[or]] and negative
 respectively on successive ones of the deflecting elements.

- 6. (currently amended) The muffler as claimed in claim 1,
 wherein those radially outer ends of the guiding elements
 (18) which are arranged at a distance from the main axis
 (19') of the housing are more sharply angled than their
 radially inner ends of the guiding elements which are
 situated near the main axis (19') of the housing.
- 7. (original) The muffler as claimed in claim 1, wherein the guiding elements (18) are at least partially twisted in themselves.
- 1 8. (original) The muffler as claimed in claim 1, wherein the 2 disk-shaped body (17') as a blank is in the form of a 3 circular ring.
- 9. (currently amended) The muffler as claimed in claim 1,
 wherein the guiding elements (18) are each respectively in
 the form of a sector of a circular ring.
- 10. (currently amended) The muffler as claimed in claim 1,

 wherein the deflecting elements (13 to 16) are arranged

 with their guiding elements (18) between housing chamber

 parts (2') and (3') without which do not contain deflecting

 elements.
- 11. (currently amended) The muffler as claimed in claim 1,

 wherein <u>each of</u> the deflecting elements (13 to 16) each

 form a respectively forms a respective muffler stage.

- 12. (currently amended) The muffler as claimed in claim 1,
 2 comprising the arrangement of three to five or more at
 3 least three of the deflecting elements (13 to 16) each
 4 forming a muffler stage.
- 13. (currently amended) The muffler as claimed in claim 1,
 wherein each muffler stage/each deflecting element has
 approximately 10 to 40 40, preferably approximately 20,
 guiding elements (18) which are each in the form of a
 sector of a circular ring in layout.
- 14. (currently amended) The muffler as claimed in claim 1,

 wherein the deflecting elements (13 to 16) each integrally

 have a hub part (17) [[and]] with the slots (18') extending

 radially outward outwardly therefrom and with the guiding

 elements (10) in the manner of guide vanes. guide vanes

 extending integrally radially outwardly therefrom.
- 1 15. (original) The muffler as claimed in claim 1, wherein the
 2 deflecting elements (13 to 16) are in each case arranged on
 3 a supporting pipe (11) which conducts the gaseous medium.
- 1 16. (currently amended) The muffler as claimed in claim 1,

 wherein the deflecting elements (13 to 16) having guiding

 elements (18) are manufactured in each case as disk-shaped

 bodies (17') from flat sheet-metal rings and as forming

 disk blanks have in which the slots are formed as narrow

- slots (18') which extend radially and rectilinearly from the outside to the inside.
 - 17. (canceled)
- 18. (currently amended) The muffler as claimed in claim [[$\frac{177}{1}$]

 1. wherein the setting pitch angles of successive ones of the deflecting elements which are inclined in opposite directions (from $+\alpha$ to $-(-\alpha)$) have the same absolute angular value.
- 19. (currently amended) The muffler as claimed in claim 1,

 wherein the deflecting elements (13 to 16) are arranged

 with a hub part (17) on a supporting element 11

 (11)/support (24) arranged centrally in the housing (2).
- 20. (currently amended) The muffler as claimed in claim 1,
 wherein [[the]] an axial length of the housing (2) and/or
 or at least of a housing part (3, 5) is/are is dimensioned
 in such a manner that a different number of deflecting
 elements (13 to 16) adapted to [[the]] a particular
 application can be fitted therein.
- 21. (currently amended) The muffler as claimed in claim 1,
 comprising its use for and in connection with the internal
 combustion engine of a model aircraft.
 - 22. (cancelled)

- 23. (new) The muffler as claimed in claim 1, wherein each one 1 of the deflecting elements further includes a hub from which the guide vanes extend radially outwardly, and 3 wherein the guide vanes are connected to the hub only at respective radially inner root ends of the guide vanes and are otherwise not connected to one another in the respective deflecting element.
- 24. (new) The muffler as claimed in claim 1, wherein at least 1 a portion of the housing chamber is a gaseous medium calming section that is hollow and unoccupied by the deflecting elements.

[RESPONSE CONTINUES ON NEXT PAGE]